Differences Between Enterprise, Standard and Personal Editions on Oracle 11.1 (Doc ID 465460.1)

In this Document

Purpose
Questions and Answers
References

APPLIES TO:

Oracle Database - Enterprise Edition - Version 11.1.0.6 to 11.1.0.7 [Release 11.1]
Oracle Database - Personal Edition - Version 11.1.0.6 to 11.1.0.7 [Release 11.1]
Oracle Database - Standard Edition - Version 11.1.0.6 to 11.1.0.7 [Release 11.1]
Information in this document applies to any platform.
Checked for relevance on 07-Dec-2016

PURPOSE

To show the option differences between the different editions of Oracle 11.1 server

SOURCE:

Oracle® Database Licensing Information 11g Release 1 (11.1) Part Number B28287-04

   Chapter 1 Oracle Database Editions

QUESTIONS AND ANSWERS

Feature/Option	SE1	SE	EE	Notes
High Availability				
Oracle Data Guard—Redo Apply	N	N	Y	
Oracle Data Guard—SQL Apply	N	N	Y	
Oracle Data Guard—Snapshot Standby	N	N	Y	
Oracle Active Data Guard	N	N	Y	Extra cost option
Rolling Upgrades—Patch Set, Database, and Operating System	N	N	Y	
Fast-start selectable recovery time	N	N	Y	
Comprehensive online schema reorganization/redefinition	N	N	Y	
Flashback Table	N	N	Y	
Flashback Database	N	N	Y	
Oracle Total Recall	N	N	Y	Extra cost option
Flashback Transaction	N	N	Y	

Feature/Option	SE1	SE	EE	Notes
Flashback Transaction Query	N	N	Y	
Block-level media recovery	N	N	Y	
Incremental backup and recovery	Y	Y	Y	SE1/SE: no optimized incremental backup
Lost Write Protection	N	N	Y	
Parallel backup and recovery	N	N	Y	
Tablespace point-in-time recovery	N	N	Y	
Trial recovery	N	N	Y	
Oracle Fail Safe	Y	Y	Y	Windows only
Scalability				
Oracle Real Application Clusters	N	Y	Y	Extra cost with EE, included with SE
Oracle Clusterware	N	Y	Y	
Automatic Workload Management	N	Y	Y	Requires Oracle Real Application Clusters
Performance				
Query Results Cache	N	N	Y	
PL/SQL Function Result Cache	N	N	Y	
Client Side Query Cache	N	N	Y	
SQL Plan Management	N	N	Y	
Security				
Advanced Security Option	N	N	Y	Extra cost option
Oracle Label Security	N	N	Y	Extra cost option
Virtual Private Database	N	N	Y	
Fine-grained auditing	N	N	Y	
Oracle Database Vault	N	N	Y	Extra cost option

Feature/Option	SE1	SE	EE	Notes
Secure External Password Store	N	Y	Y	
Development Platform				
SQLJ	Y	Y	Y	Requires Oracle Programmer
Oracle Developer Tools for Visual Studio .NET	Y	Y	Y	Windows only
Microsoft Distributed Transaction Coordinator support	Y	Y	Y	Windows only
Active Directory integration	Y	Y	Y	Windows only
Native .NET Data Provider—ODP.NET	Y	Y	Y	Windows only
.NET Stored Procedures	Y	Y	Y	Windows only
Manageability				
Oracle Change Management Pack	N	N	Y	Extra cost option
Oracle Configuration Management Pack	N	N	Y	Extra cost option
Oracle Diagnostic Pack	N	N	Y	Extra cost option
Oracle Tuning Pack	N	N	Y	Extra cost option, also requires the Diagnostic Pack
Oracle Provisioning Pack	N	N	Y	Extra cost option
Duplexed backup sets	N	N	Y	
Database Resource Manager	N	N	Y	
Oracle Real Application Testing	N	N	Y	Extra cost option
VLDB, Data Warehousing, Business Intelligence				
Oracle Partitioning	N	N	Y	Extra cost option
Oracle OLAP	N	N	Y	Extra cost option
Oracle Data Mining	N	N	Y	Extra cost option
Oracle Warehouse Builder Enterprise ETL	N	N	Y	Extra cost option
Oracle Warehouse Builder Data Quality	N	N	Y	Extra cost option

Feature/Option	SE1	SE	EE	Notes
Oracle Warehouse Builder Connector—E-Business Suite	N	N	Y	Extra cost option
Oracle Warehouse Builder Connector—PeopleSoft	N	N	Y	Extra cost option
Oracle Warehouse Builder Connector—SAP R/3 Connector	N	N	Y	Extra cost option
Oracle Advanced Compression	N	N	Y	Extra cost option
Direct-Load Table Compression	N	N	Y	
Bitmapped index and bitmapped join index	N	N	Y	
Parallel query/DML	N	N	Y	
Parallel statistics gathering	N	N	Y	
Parallel index build/scans	N	N	Y	
Parallel Data Pump Export/Import	N	N	Y	
Transportable tablespaces, including cross-platform	N	N	Y	
Summary management—Materialized View Query Rewrite	N	N	Y	
Asynchronous Change Data Capture	N	N	Y	
Integration				
Oracle Streams	Y	Y	Y	SE1/SE: no capture from redo
Messaging Gateway	N	N	Y	
Basic Replication	Y	Y	Y	SE1/SE: read-only, updateable materialized view
Advanced Replication	N	N	Y	Multi-master replication
Transparent Gateways	Y	Y	Y	Extra cost option
Networking				
Oracle Connection Manager	N	N	Y	
Infiniband Support	N	N	Y	
Content Management				

Feature/Option	SE1	SE	EE	Notes
Oracle Spatial	N	N	Y	Extra cost option
Oracle Content Database Suite	N	N	Y	Extra cost option
Medical Imaging (DICOM)	N	N	Y	

REFERENCES

NOTE:269040.1 - Differences Between Enterprise, Standard and Personal Editions on Oracle 9.2
NOTE:465465.1 - Differences Between Enterprise, Standard and Personal Editions on Oracle 10.2
NOTE:1084132.1 - Differences Between Enterprise, Standard and Standard One Editions on Oracle 11.2
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